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February 22, 2006

**Rec'd PCT/PTO 22 FEB 2006****FACSIMILE TRANSMISSION COVER SHEET**To: ATTN: Wendy Trice  
PCT Refund Division703-305-3230From: Nicole Yun, Oliff & Berridge PLCYour Ref.: 10/538,807 Our Ref.: 124237Number of Pages Sent (Including cover sheet): 5Prepared By: nxy**Comments:**

Further to my call yesterday and in response to your message, attached please find a copy of the Small Entity Assertion and Request for Refund filed on July 12, 2005 along with its corresponding PTO date stamp acknowledgement.

Please feel free to call me at 703-836-6400 with any questions or comments you might have.

Sent By: \_\_\_\_\_

This facsimile is intended only for the use of the individual or entity named above and may contain privileged or confidential information. If you are not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are notified that any review, dissemination, distribution or copying of this facsimile is prohibited. If you have received this facsimile in error, please immediately notify us by facsimile or telephone, and return the facsimile to us by mail at the above address.

**PTO RECEIPT FOR FILING OF PAPERS**

▶ Mail Room (Regular Delivery)

The following papers have been filed:

PCT T; Small Entity Assertion/Request Refund

Name of Applicant: Yukuo KATAYAMA

Serial No.: 10/538,807

Atty. File No.: 124237

Title (New Cases):

Sender's Initials: JAO/cqc

58/5



PATENT OFFICE DATE STAMP

26

COPY TO BE STAMPED BY PATENT OFFICE  
AND RETURNED BY MESSENGER

Oliff &amp; Berridge, PLC

277 S. Washington Street, Suite 500, Alexandria, Virginia 22314

FORM PTO-1390 (REV. 01-2003)    US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER <b>124237</b>
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/538,807
INTERNATIONAL APPLICATION NO. PCT/JP03/015872	INTERNATIONAL FILING DATE December 11, 2003	PRIORITY DATE CLAIMED December 13, 2002
TITLE OF INVENTION METHOD FOR FEEDING A MIXTURE COMPRISING A BURNABLE SOLID AND WATER		
APPLICANT FOR DO/EO/US Yukuo KATAYAMA		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1.    <input type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2.    <input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3.    <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4.    <input type="checkbox"/> The US has been elected (Article 31).</li> <li>5.    <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <ol style="list-style-type: none"> <li>a.    <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b.    <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c.    <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6.    <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))           <ol style="list-style-type: none"> <li>a.    <input type="checkbox"/> is attached hereto.</li> <li>b.    <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> <li>c.    <input type="checkbox"/> The International Application was filed in English.</li> </ol> </li> <li>7.    <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))           <ol style="list-style-type: none"> <li>a.    <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b.    <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c.    <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d.    <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8.    <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9.    <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10.    <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>		
<b>Items 11 to 20 below concern document(s) or information included:</b>		
<ol style="list-style-type: none"> <li>11.    <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12.    <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13.    <input type="checkbox"/> A preliminary amendment.</li> <li>14.    <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>15.    <input type="checkbox"/> A substitute specification.</li> <li>16.    <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>17.    <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li>18.    <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>19.    <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li>20.    <input checked="" type="checkbox"/> Other items or information: Small Entity Assertion and Request for Refund</li> </ol>		

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/538,807		INTERNATIONAL APPLICATION NO. PCT/JP2003/015872		ATTORNEY'S DOCKET NUMBER 124237	
21. <input type="checkbox"/> The following fees are submitted:				<b>CALCULATIONS      PTO USE ONLY</b>	
BASIC NATIONAL FEE (37 CFR 1.492(a)):				\$ 300.00	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$	
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage				\$ 0.00	
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA				\$ 100.00	
International search report provided to USPTO no later than the time at which the search fee is paid				\$ 400.00	
All situations not provided for above				\$ 500.00	
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$	
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage				\$ 0.00	
All situations not provided for above				\$ 200.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
TOTAL PAGES OF APPLICATION OVER 100 ( - 100)	+ 50	= †	x 250 =	\$	
†round up to next integer					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	- 20	=	x 50.00 =	\$	
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$	
MULTIPLE DEPENDENT CLAIM(S)(if applicable)			+ 360.00 =	\$	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
<b>SUBTOTAL =</b>				\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
<b>TOTAL NATIONAL FEE =</b>				\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
<b>TOTAL FEES ENCLOSED =</b>				\$	
				Amount to be refunded:	\$
				charged:	\$
a. <input type="checkbox"/> Check No. _____ in the amount of \$ _____ to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.					
<b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. <b>SEND ALL CORRESPONDENCE TO:</b> OLIFF & BERRIDGE, PLC Customer Number: 25944					
Date <u>July 12, 2005</u>			NAME: James A. Oliff REGISTRATION NUMBER: 27,075  NAME: Philip A. Caramanica, Jr. REGISTRATION NUMBER: 51,528		